

Title: ICD-10-PCS II - Assigning Some

Codes

Session: **T-5-1530**



Objective

Actually try creating a few ICD-10-PCS codes



How the Class Will Work

- Quick review of the last class
- We'll walk through the steps for one or two together
- In groups of three you will go through the steps
- We'll go over the answers (most of the time there are multiple ICD-10-PCSs for the most common MHS ICD-9-CM procedure codes)
- After we finish the most common MHS procedures, we will do some in each of the sections we have not used

ICD-10-PCS



- How many characters in ALL PCS codes?
- What is the first character?
 - Body part
 - Body system
 - Approach
 - Section
 - Device
 - Qualifier
 - Root operation
- What comes first, the letters or the numbers?
- What is the character for medical and surgical section?

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ICD-10-PCS

- For removal of lesion from external right ear what is the body system?
- For destruction of an endometrial implant of the abdominal wall – what is the body system?
- For resection of a carotid body what is the body system?
- For excision of the glomus jugulare, or the coccygeal glomus, or the thyroid, or pituitary or pineal body – what is the body system?
- For excision of the stapes?



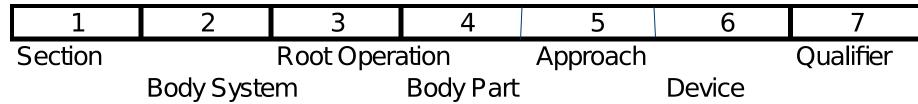
These Were the Most Common Principal Procedures in the MHS in FY 2010

We will walk through the first one, circumcision together

Procedure	FY10 SIDR 1st procedure, >700	FY10 Qty (1st pro)
64.0	Circumcision	20,223
75.69	Repair of other current obstetric laceration	18,770
99.55	Prophylactic administration of vaccine against other diseases	16,307
74.1	Low cervical cesarean section	13,546
73.59	Other manually assisted delivery	7,227
93.94	Respiratory medication administered by nebulizer	4,840
99.04	Transfusion of packed cells	4,412
73.09	Other artificial rupture of membranes	4,188
88.72	Diagnostic ultrasound of heart	3,472



ICD-10-PCS



- Circumcision
 - Section?
 - Body system?
 - Root operation
 - Body part?
 - Approach?
 - Any devices left after the healing is complete?
 - Is it diagnostic?



ICD-10-PCS Sections

What section would a circumcision be in?

0	Medical and Surgical
1	Obstetrics
2	Placement
3	Administration
4	Measurement and Monitoring
5	Extracorporeal Assistance and Performance
6	Extracorporeal Therapies
7	Osteopathic
8	Other Procedures
9	Chiropractic
В	Imaging
U	Nuclear Medicine
ם	Radiation Oncology
F	Physical Rehabilitation and Diagnostic Audiology
G	Mental Health
Н	Substance Abuse Treatment



ICD-10-PCS Body Parts

00 Central Nervous System	0K Muscles
01 Peripheral Nervous System	0L Tendons
02 Heart and Great Vessels	0M Bursae and Ligaments
03 Upper Arteries	ON Head and Facial Bones
04 Lower Arteries	OP Upper Bones
05 Upper Veins	OQ Lower Bones
06 Lower Veins	OR Upper Joints
07 Lymphatic and Hemic Systems	
08 Eye	OS Lower J oints
09 Ear, Nose, Sinus	0T Urinary System
0B Respiratory System	0U Female Reproductive System
OC Mouth and Throat	0V Male Reproductive System
0D Gastrointestinal System	0W Anatomical Regions, General
0F Hepatobiliary System and Pancreas	0X Anatomical Regions, Upper Extremities
0G Endocrine System	0Y Anatomical Regions, Lower Extremities
0H Skin and Breast	
0L Subcutaneous Tissue and Fascia	1

Note the 0 as the lead character – these are the Medical and Surgical



1	2	3	4	5	6	7
Section	Root Operation			Approach		Qualifier
	Body Syste	em	Body Part		Device	

Alteration	Definition: Modifying the anatomic structure of a body part without affecting the function of the body part
Bypass	Definition: Altering the route of passage of the contents of a tubular body part
Change device in	Definition: Taking out or off a device from a body part and putting back an identical or similar device in or on the same body part without cutting or puncturing the skin or a mucous membrane
Control postprocedural bleeding in	Definition: Stopping, or attempting to stop, postprocedural bleeding
Creation	Definition: Making a new genital structure that does not take over the function of a body part



1	2	3	4	5	6	7
Section	Root Operation			Approach		Qualifier
	Body Syste	em	Body Part		Device	

Destruction	Definition: Physical eradication of all or a portion of a body part by the direct use of energy, force, or a destructive agent
Detachment	Definition: Cutting off all or a portion of the upper or lower extremities
Dilation	Definition: Expanding an orifice or the lumen of a tubular body part
Division	Definition: Cutting into a body part, without draining fluids and/or gases from the body part, in order to separate or transect a body part
Drainage	Definition: Taking or letting out fluids and/or gases from a body part



1	2	3	4	5	6	7
Section	Root Operation			Approach		Qualifier
	Body Syste	em	Body Part		Device	

Excision	Definition: Cutting out or off, without replacement, a portion of a body part
Extirpation	Definition: Taking or cutting out solid matter from a body part
Extraction	Definition: Pulling or stripping out or off all or a portion of a body part by the use of force
Fragmentation	Definition: Breaking solid matter in a body part into pieces
Fusion	Definition: J oining together portions of an articular body part rendering the articular body part immobile



1	2	3	4	5	6	7
Section	Root Operation			Approach		Qualifier
	Body Syste	em	Body Part		Device	

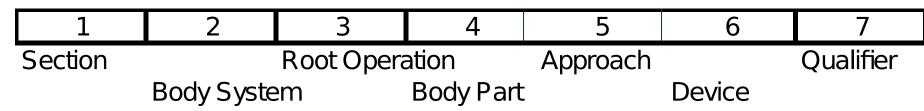
Insertion of device in	Definition: Putting in a nonbiological appliance that monitors, assists, performs, or prevents a physiological function but does not physically take the place of a body part
Inspection	Definition: Visually and/or manually exploring a body part
Мар	Definition: Locating the route of passage of electrical impulses and/or locating functional areas in a body part
Occlusion	Definition: Completely closing an orifice or the lumen of a tubular body part



1	2	3	4	5	6	7
Section	Root Operation			Approach		Qualifier
	Body Syste	em	Body Part		Device	

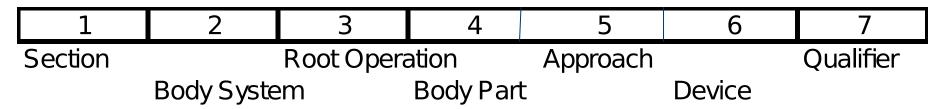
Reattachment	Definition: Putting back in or on all or a portion of a separated body part to its normal location or other suitable location
Release	Definition: Freeing a body part from an abnormal physical constraint
Removal of device from	Definition: Taking out or off a device from a body part
Repair	Definition: Restoring, to the extent possible, a body part to its normal anatomic structure and function
Replacement	Definition: Putting in or on biological or synthetic material that physically takes the place and/or function of all or a portion of a body part





Reposition	Definition: Moving to its normal location, or other suitable location, all or a portion of a body part	
Resection	Definition: Cutting out or off, without replacement, all of a body part	
Restriction	Definition: Partially closing an orifice or the lumen of a tubular body part	
Revision of device in	Definition: Correcting, to the extent possible, a portion of a malfunctioning device or the position of a displaced device	





 Circumcision, the options are alteration, destruction, excision, resection

Supplement	Definition: Putting in or on biological or synthetic material that physically reinforces and/or augments the function of a portion of a body part	
Transfer	Definition: Moving, without taking out, all or a portion of a body part to another location to take over the function of all or a portion of a body part	
Transplantation	Definition: Putting in or on all or a portion of a living body part taken from another individual or animal to physically take the place and/or function of all or a portion of a similar body part	

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- Look it up in the alphabetic index:
- Circumcision
 - See Resection, Female Reproductive System
 0UT
 - See Resection, Male Reproductive System 0VT
- Resection (page 104)
 - By Body System Male Reproductive 0VT
 - By Body Part (page 105, right column)
 prepuce 0VTT



Circumcision OVTTXZZ

• Page 392

Section
Body System
Operation
T Medical and Surgical
V Male Reproductive System
T Resection: Cutting out or off, without replacement, all of a body part

Operation T Resection: Cutting out or off, without replacement, all of a body part			
Body Part	Approach Device Qualifi		
0 Prostate	 O Open Percutaneous Endoscopic Via Natural or Artificial Opening Via Natural or Artificial Opening Endoscopic 	Z No Device	Z No Qualifier
1 Seminal Vesicle, Right 2 Seminal Vesicle, Left 3 Seminal Vesicles, Bilateral 6 Tunica Vaginalis, Right 7 Tunica Vaginalis, Left 9 Testis, Right B Testis, Left C Testes, Bilateral F Spermatic Cord, Right G Spermatic Cord, Left H Spermatic Cords, Bilateral J Epididymis, Right K Epididymis, Right K Epididymis, Bilateral N Vas Deferens, Right P Vas Deferens, Left Q Vas Deferens, Bilateral	O Open Percutaneous Endoscopic	Z No Device	Z No Qualifier
5 Scrotum S Penis T Prepuce	O Open Percutaneous Endoscopic X External	Z No Device	Z No Qualifier









Your Turn - Try the Next Yellow One - 99.55

- Section, body system, root operations, body part, approach, device, qualifier
- Administration of a vaccine?

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88.72	Diagnostic ultrasound of heart	3,472



- Alphabetic Index what do you look under?
- Section Administration?
- Body System Physiological Systems and Anatomical Regions?
- Root Operation Introduction?
- Body Part Subcutaneous? Muscle?
- Approach Percutaneous
- Device/Substance Serum, Toxoid and Vaccine
- Qualifier none



- Section? Administration
- Body system? (look on pages 550 and 551)
- Root operation?
- Body part?
- Approach?
- Device?
- Qualifier?

Section 3 - Administration Character 3 - Operation

Back to Top

Introduction	Definition: Putting in or on a therapeutic, diagnostic, nutritional, physiological, or prophylactic substance except blood or blood products
Irrigation	Definition: Putting in or on a cleansing substance
Transfusion	Definition: Putting in blood or blood products



VACCINATION AGAINST CHOLERA 99.31 99.32 VACCINATION AGAINST TYPHOID AND PARATYPHOID FEVER • 99.33 VACCINATION AGAINST TUBERCULOSIS • 99.34 VACCINATION AGAINST PLAGUE • 99.35 VACCINATION AGAINST TULAREMIA • 99.37 VACCINATION AGAINST PERTUSSIS • 99.41 ADMINISTRATION OF POLIOMYELITIS VACCINE • 99.42 VACCINATION AGAINST SMALLPOX • 99.43 VACCINATION AGAINST YELLOW FEVER • 99.44 VACCINATION AGAINST RABIES • 99.45 VACCINATION AGAINST MEASLES VACCINATION AGAINST MUMPS • 99.46 99.47 VACCINATION AGAINST RUBELLA



• 99.48	ADMINISTRATION OF MEASLES-MUMPS- RUBELLA VACCINE
• 99.51	PROPHYLACTIC VACCINATION AGAINST THE COMMON COLD
• 99.52	PROPHYLACTIC VACCINATION AGAINST INFLUENZA
• 99.53	PROPHYLACTIC VACCINATION AGAINST ARTHROPOD-BORNE VIRAL ENCEPHALITIS
99.54 OTHER	PROPHYLACTIC VACCINATION AGAINST
	ARTHROPOD- BORNE VIRAL DISEASES
• 99.55	PROPHYLACTIC ADMINISTRATION OF VACCINE AGAINST OTHER DISEASES
• 99.59	OTHER VACCINATION AND INOCULATION



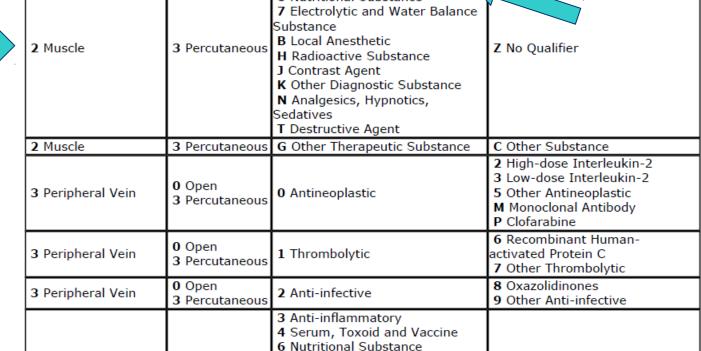
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В	Section Body System Physiological Systems and Anatomical Regions Operation Introduction: Putting in or on a therapeutic, diagnostic, nutritional, physiological, or prophylactic substance except blood or blood products					
	Body System / Region	Approach	Substance	Qualifier		
C	Skin and Mucous Membranes	X External	0 Antineoplastic	5 Other Antineoplastic M Monoclonal Antibody		
C	Skin and Mucous Membranes	X External	2 Anti-infective	8 Oxazolidinones 9 Other Anti-infective		
	Skin and Mucous Membranes	X External	3 Anti-inflammatory 4 Serum, Toxoid and Vaccine B Local Anesthetic K Other Diagnostic Substance M Pigment N Analgesics, Hypnotics, Sedatives T Destructive Agent	Z No Qualifier		
0	Skin and Mucous Membranes	X External	G Other Therapeutic Substance	C Other Substance		
1	Subcutaneous Tissue	3 Percutaneous	0 Antineoplastic	5 Other Antineoplastic M Monoclonal Antibody		
1	Subcutaneous Tissue	3 Percutaneous	2 Anti-infective	8 Oxazolidinones 9 Other Anti-infective		
1	. Subcutaneous Tissue	3 Percutaneous	3 Anti-inflammatory 4 Serum, Toxoid and Vaccine 6 Nutritional Substance 7 Electrolytic and Water Balance Substance B Local Anesthetic H Radioactive Substance J Contrast Agent K Other Diagnostic Substance N Analgesics, Hypnotics, Sedatives T Destructive Agent	Z No Qualifier		
1	Subcutaneous Tissue	3 Percutaneous	G Other Therapeutic Substance	C Other Substance		
				G Inculia		



• 3E0234Z

Section 3 Administration Body System E Physiological Systems and Anatomical Regions Operation 0 Introduction: Putting in or on a therapeutic, diagnostic, nutritional, physiological, or prophylactic substance except blood or blood products				
Body System	/ Region	Approach	Substance	Qualifier
Body System / Region 2 Muscle		3 Percutaneous	3 Anti-inflammatory 4 Serum, Toxoid and Vaccine 6 Nutritional Substance 7 Electrolytic and Water Balance Substance B Local Anesthetic H Radioactive Substance J Contrast Agent K Other Diagnostic Substance N Analgesics, Hypnotics, Sedatives T Destructive Agent	Z No Qualifier



7 Electrolytic and Water Balance

F Intracirculatory Anesthetic H Radioactive Substance

Substance

0 Onen



74.1 Low Cervical Cesarean Section

- Alphabetic Index what do you look under?
- Section Medical and Surgical? Obstetrics?
- Body System Female Reproductive? Pregnancy?
- Root Operation Delivery?
- Body Part Products of Conception?
- Approach Open?
- Device -
- Qualifier 0 Classical; 1 Low cervical; 2 Extraperitoneal



10D00Z1 - Low Cervical Cesarean Section

Section Body System Operation 1 Obstetrics

O Pregnancy

D Extraction: Pulling or stripping out or off all or a portion of a body part

Body Part	Approach	Device	Qualifier
0 Products of Conception	0 Open	Z No Device	Classical Low Cervical Extraperitoneal
0 Products of Conception	7 Via Natural or Artificial Opening	Z No Device	3 Low Forceps 4 Mid Forceps 5 High Forceps 6 Vacuum 7 Internal Version 8 Other
1 Products of Conception, Retained 2 Products of Conception, Ectopic	7 Via Natural or Artificial Opening 8 Via Natural or Artificial Opening Endoscopic	Z No Device	Z No Qualifier



Let Me Assign You One to Work On

 Answer list (based on General equivalency mappings) is at the front of the room

Procedure	FY10 SIDR 1st procedure, >700	FY10 Qty (1st pro)
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More Practice, Do the Yellow Ones

Answers at front of room

Procedure	FY10 SIDR 1st procedure, >700	FY10 Qty (1st pro)
47.01	Laparoscopic appendectomy	2,896
73.4	Medical induction of labor	2,854
99.83	Other phototherapy	2,707
51.23	Laparoscopic cholecystectomy	2,395
37.22	Left heart cardiac catheterization	1,599
86.22	Excisional debridement of wound, infection, or burn	1,441
38.93	Venous catheterization, not elsewhere classified	1,435
68.49	Other and unspecified total abdominal hysterectomy	1,327
00.66	Percutaneous transluminal coronary angioplasty [ptca] or coronary athe	1,275
94.44	Other group therapy	1,263
68.59	Other and unspecified vaginal hysterectomy	1,242
86.28	Nonexcisional debridement of wound, infection, or burn	1,210
81.54	Total knee replacement	1,161



More Practice, Do the Yellow Ones

Answers at front of room

Procedure	FY10 SIDR 1st procedure, >700	FY10 Qty (1st pro)
99.25	Injection or infusion of cancer chemotherapeutic substance	1,113
89.54	Electrographic monitoring	1,097
88.91	Magnetic resonance imaging of brain and brain stem	1,082
86.04	Other incision with drainage of skin and subcutaneous tissue	1,010
03.31	Spinal tap	999
45.16	Esophagogastroduodenoscopy [egd] with closed biopsy	994
73.6	Episiotomy	971
45.13	Other endoscopy of small intestine	939
87.03	Computerized axial tomography of head	925
88.01	Computerized axial tomography of abdomen	912
79.36	Open reduction of fracture of tibia and fibula with internal fixation	902
96.04	Insertion of endotracheal tube	865
44.38	Laparoscopic gastroenterostomy	864
72.79	Other vacuum extraction	822
89.41	Cardiovascular stress test using treadmill	763
87.41	Computerized axial tomography of thorax	757
75.62	Repair of current obstetric laceration of rectum and sphincter ani	753
80.51	Excision of intervertebral disc	702

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Summary

- ONLY for inpatient procedures
- Does not include diagnosis
- Does not include laboratory
- Does not include sizes (e.g., of infants, lacerations)
- Each separate procedure has its own code
- Learn the root operations then using the index is a breeze
- Starts 1 Oct 2013
- Have fun

MEPRS 100 TEAMwork UBU TEAMWORK

Quiz

- Section for:
 - Termination of an ectopic pregnancy
 - Chemotherapy
 - Knee arthroscopy
 - Ultrasound
 - Removal of cerumen



Quiz Answers

Section for:

- Termination of an ectopic pregnancy 10D28ZZ
- Chemotherapy 3E06
- Knee arthroscopy 0 (inspection is root operation)
- Ultrasound trick therapy is in 6, imaging is in B
- Removal of cerumen F Physical Rehabilitation and Diagnostic Audiology



Cerumen Management

• F09Z3XZ

Section Qualifier	0 Rei 9 He	ysical Rehabilitation and Diagnostic Audiology habilitation aring Treatment: Application of techniques to im aring and related functional impairment	prove, augment, or comper	sate for
Body System / Re	egion	Type Qualifier	Equipment	Qualifier
Z None		Hearing and Related Disorders Counseling Hearing and Related Disorders Prevention	K Audiovisual Z None	Z None
Z None		2 Auditory Processing	K Audiovisual L Assistive Listening P Computer Y Other Equipment Z None	Z None
Z None		3 Cerumen Management	X Cerumen Management Z None	Z None





• Questions?